

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
MATSUI ET AL.

Atty. Ref:

Serial No.

Group Art Unit:

Filed:

Examiner:



#10
D.Q.
12/7/00

Re: THERMOPHILIC ENZYMES HAVING β -GLYCOSIDASE ACTIVITY

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

DECLARATION RE: DEPOSITED
BIOLOGICAL MATERIALS

Sir:

As an authorized representative of the assignee of the U.S.
Patent application identified above, I hereby declare:

That the assignee of this application is also the depositor
and/or owner of the deposits of biological materials identified
and referred to in the specification of this application.

That a deposit of the material has been made in a depository
affording permanence of the deposit and ready accessibility
thereto by the public if a patent is granted. The depository
is THE NATIONAL INSTITUTE OF BIOSCIENCE AND HUMAN-TECHNOLOGY
AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY of 1-3, Higashi
1-chome, Tsukuba-shi, Ibaraki-ken 305-8566, Japan.

Deposited material
E.coli BL21(DE3)pET15b/Gly2M

Specific accession
number
FERM BP-6800

That the above-mentioned deposited materials have been accorded
specific accession numbers respectively.

That all restriction on availability to the public of the
material so deposited will be irrevocably removed upon the
granting of a patent.

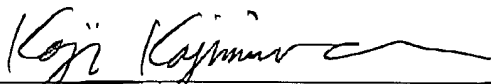
That the material has been deposited under conditions that assure that access to the material will be available during the pendency of the patent application to one determined by the Commissioner to be entitled thereto under 37 CFR 1.14 and 35 USC 122.

That the deposited material will be maintained with all the care necessary to keep it viable and uncontaminated for a period of at least five years after the most recent request for the furnishing of a sample of the deposited microorganism, and in any case for a period of at least thirty (30) years after the date of deposit or for the enforceable life of the patent, whichever period is longer.

I declare further that all statements made therein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the instant patent application or any patent issuing thereon.

Dated this 20th day of November , 2000

Agency of Industrial Science and Technology


Koji Kajimura, Secretary



BUDAPEST TREATY ON THE INTERNATIONAL
RECOGNITION OF THE DEPOSIT OF
MICROORGANISMS FOR THE PURPOSES OF
PATENT PROCEDURE

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

issued pursuant to Rule 7.1 by the
INTERNATIONAL DEPOSITARY AUTHORITY
identified at the bottom of this page.

TO DEPOSITOR:

Name: Dr. Shinichi Ohashi, Director-General of
National Institute of Bioscience and Human-Technology
Agency of Industrial Science and Technology

Address: 1-3, Higashi 1-chome, Tsukuba-shi, Ibaraki-ken, Japan

I . IDENTIFICATION OF MICROORGANISM	
Identification Reference Given by the Depositor: E.coli BL21(DE3)pET15b/Gly2M	Accession Number: FERM BP-6800
II . A SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC POSITION	
The microorganism identified under I above was accompanied by a document stating the following item(s). <input type="checkbox"/> A Scientific Property <input type="checkbox"/> Taxonomic Position	
III . RECEIPT AND ACCEPTANCE	
This International Depositary Authority accepts the microorganism identified under I above, which was received on July 14, 1998. (date of the original deposit)	
IV . RECEIPT OF REQUEST FOR TRANSFER	
This International Depositary Authority received the microorganism under I above on July 14, 1998 (date of the original deposit), and received on July 27, 1999, a request for transfer from the original deposit to the deposit under the Budapest treaty. (Transferred from FERM P-16899 deposited on July 14, 1998.)	
V . INTERNATIONAL DEPOSITARY AUTHORITY	
Name: National Institute of Bioscience and Human-Technology Agency of Industrial Science and Technology Representative: <u>Shinichi Ohashi</u> (sealed) Dr., Director-General Address: 1-3, Higashi 1-chome, Tsukuba-shi, Ibaraki-ken 305-8566, JAPAN Date: July 27, 1999	

BUDAPEST TREATY ON THE INTERNATIONAL
RECOGNITION OF THE DEPOSIT OF
MICROORGANISMS FOR THE PURPOSES OF
PATENT PROCEDURERECEIPT IN THE CASE OF AN ORIGINAL
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page.

特許手続上の微生物の寄託の国際的承認
に関するブダペスト条約

下記国際寄託当局によって規則 7.1 に従い
発行される。

原寄託についての受託証

氏名 (名称)

工業技術院生命工学工業技術研究所長

大箸 信一

寄託者

あ て 名 所

茨城県つくば市東1丁目1番3

殿

1. 微生物の表示

(寄託者が付した識別のための表示)

E. coli BL21 (DE3) pET15b/Gly2M

(受託番号)

FERM BP- 6800

2. 科学的性質及び分類学上の位置

1 欄の微生物には、次の事項を記載した文書が添付されていた。

- 科学的性質
- 分類学上の位置

3. 受領及び受託

本国際寄託当局は、平成 10 年 7 月 14 日 (原寄託日) に受領した 1 欄の微生物を受託する。

4. 移管請求の受領

本国際寄託当局は、平成 10 年 7 月 14 日 (原寄託日) に 1 欄の微生物を受領した。
そして、平成 11 年 7 月 27 日 に原寄託よりブダペスト条約に基づく寄託への移管請求を受領した。
(平成 10 年 7 月 14 日 に寄託された微工研菌寄第 P- 16899 号より移管)

5. 国際寄託当局

通商産業省工業技術院生命工学工業技術研究所

名称: National Institute of Bioscience and Human-Technology
Agency for Chemical Science and Technology

所 長 大箸 信一
Dr. Shinichi Ohashi Director-General

あて名: 日本国茨城県つくば市東1丁目1番3号 (郵便番号 305-8566)
1-3, Higashi 1 chome Tsukuba-shi Ibaraki-ken
305-8566, JAPAN

平成 11 年 (1999) 7 月 27 日